## What is claimed is:

 A multicomponent system comprising at least three components, comprising

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- (I) a component which is free from chlorinated polyolefins and is curable with polyisocyanates, comprising
- (I.1) at least one binder containing isocyanate-reactive functional groups and
  - (1.2) at least one organic solvent,
  - (II) a component free from binders (I.1), comprising

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- (II.1) at least one chlorinated polyolefin and
- (II.2) at least one organic solvent,

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- (III) a component consisting of or comprising at least one polyisocyanate (III.1).
- 2. The multicomponent system as claimed in claim 1, wherein component (II) contains based on its total amount

- (II.1) from 5 to 40% by weight of at least one chlorinated polyolefin, calculated as solids.
- 3. The multicomponent system as claimed in claim 2, wherein component (II) contains based on its total amount

- (II.1) from 10 to 35% by weight of at least one chlorinated polyolefin.
- 5 4. The multicomponent system as claimed in any one of claims 1 to 3, wherein the chlorinated polyolefin (II.1) contains, based on its total amount, from 10 to 45% by weight of chlorine.
- 5. The multicomponent system as claimed in any one of claims 1 to 4, wherein the chlorinated polyolefin (II.1) contains, based on its total amount, from 15 to 20% by weight of chlorine.
  - 6. The multicomponent system as claimed in any one of claims 1 to 5, wherein component (I) comprises
    - (I.3) at least one additive.
- 7. The multicomponent system as claimed in claim 6, wherein the additive (1.3) is selected from the group consisting of physically 20 curable binders other than the above-described binders (I.1); pigments; molecularly dispersely soluble dyes; light stabilizers, such as UV absorbers and reversible free-radical scavengers (HALS); antioxidants; wetting agents; emulsifiers; slip additives; antisettling agents; polymerization inhibitors; thermal crosslinking catalysts; 25 thermolabile free-radical initiators; photoinitiators and photocoinitiators; adhesion promoters; leveling agents; film-forming auxiliaries; rheological aids or rheological control additives (thickeners and pseudoplastic sag control agents, SCA); flame retardants; corrosion inhibitors; waxes, siccatives; biocides and/or 30 dulling agents.

8. The multicomponent system as claimed in any one of claims 1 to 7, wherein the organic solvents (I.2) and (II.2) contain isocyanate-reactive groups.

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9. The multicomponent system as claimed in any one of claims 1 to 8, wherein the isocyanate-reactive functional groups are selected from the group consisting of hydroxyl groups, thiol groups and primary and secondary amino groups.

- 10. The multicomponent system as claimed in any one of claims 1 to 9, wherein component (III) comprises at least one inert organic solvent (III.2).
- 15 11. The multicomponent system as claimed in any one of claims 1 to 10, further comprising at least one other component (IV).
- 12. A process for preparing a multicomponent system comprising at least three components as claimed in any one of claims 1 to 11, which comprises preparing components (I), (II) and (III) and, where used, (IV) separately from one another by mixing their respective constituents and homogenizing the resulting mixtures.
- 13. The use of a multicomponent system comprising at least three components as claimed in any one of claims 1 to 11 or of a multicomponent system comprising at least three components and prepared by a process as claimed in claim 12 for preparing coating materials.

- 14. The use as claimed in claim 13, wherein the coating materials are prepared by mixing components (I), (II) and (III) and, where used, (IV) and homogenizing the resulting mixtures.
- The use as claimed in claim 14, wherein components (I), (II) and (III) and, where used, (IV) are mixed with one another in a proportion such that in the resulting coating materials the equivalent ratio of isocyanate-reactive functional groups to isocyanate groups is from 1:2 to 2:1.

- 16. The use as claimed in any one of claims 13 to 15, wherein the resulting coating materials, based on their solids, contain from 0.5 to 15% by weight of at least one chlorinated polyolefin (II.1).
- 15 17. The use as claimed in any one of claims 13 to 16, wherein the coating materials are used for producing adhesion-promoting and/or energy-absorbing coatings on substrates.
- 18. The use as claimed in claim 17, wherein the substrates have surface coatings of thermoplastics or thermoset materials or consist thereof.
- The use of component (II) as set forth in any one of claims 1 to 5 and of component (II) prepared by a process as claimed in claim 12 for producing adhesion-promoting primer coatings with a film thickness of up to 15 μm, in particular 10 μm, on plastics.